UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	03500.016133	
First Nan	ned Inventor or Application Identifier	
TADAYOSHI MUTA		
Express Mail Label No.		

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commissioner for Patents Box Patent Application Washington, DC 20231
Fee Transmittal Form (Submit an original, and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
2. Applicant claims small entity status. See 37 CFR 1.27.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
3. X Specification Total Pages 37	a. Computer Readable Form (CRF) b. Specification Sequence Listing on:
4. X Drawing(s) (35 USC 113) Total Sheets 11	i. CD-ROM or CD-R (2 copies); or
5. Oath or Declaration Total Pages	ii. paper c. Statements verifying identity of above copies
a. Newly executed (original or copy)	ACCOMPANYING APPLICATION PARTS
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)	9. Assignment Papers (cover sheet & document(s))
i. DELETION OF INVENTOR(S)	10. 37 CFR 3.73(b) Statement (when there is an assignee)
Signed Statement attached deleting inventor(s) named in the prior application, 37 CFR 1.63(d)(2) and 1.33(b).	The English Hamelanes Seems ();
6. X Application Data Sheet. See 37 CFR 1.76	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations
	13. Preliminary Amendment
	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
	16. Other:
17. If a CONTINUING APPLICATION, check appropriate box and s	upply the requisite information:
	ation-in-part (CIP) of prior application No/ Group/Art Unit:
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of	of the prior application, from which an oath or declaration is supplied under Box 5b, is visional application and is hereby incorporated by reference. The incorporation can only
be relied upon when a portion has been inadvertently omitted from the sub	ESPONDENCE ADDRESS
	05514 o. or Attach bar code label here) or Correspondence address below
NAME	
Address	
City State	Zip Code
Country Telephone	Fax

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CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
<u>CL7(IIVIC</u>	TOTAL CLAIMS (37 CFR 1.16(c))	18-20 =	0	X \$ 18.00 =	\$000.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	7-3 =	. 4	X \$ 84.00 =	\$336.00
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) \$280.00 =				\$
				BASIC FEE (37 CFR 1.16(a))	\$740.00
		: :	Total of	above Calculations =	\$1076.00
×	Reduction by	50% for filing by small er	ntity (Note 37 CFR 1.9,	1.27, 1.28).	
	Troduction 27				\$1076.00
a.	mall entity status A small e	ntity statement is enclose	ed in the prior nonprovision	nal application and suc	ch status is still proper
a. b.	A small e	ntity statement is enclose ntity statement was filed i ed. per claimed.	ed in the prior nonprovision	nal application and suc	ch status is still proper
a. b.	A small end A small end desired and desired ls no long	ntity statement was filed i ed.	in the prior nonprovision		ch status is still proper
a. b. c. 20.	A small end and desired and lesired and le	ntity statement was filed in ed. per claimed. bunt of \$ <u>1076.00</u> to bunt of \$ to c	in the prior nonprovision cover the filing fee is encover the recordal fee is	closed.	
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a. b. c. 20. [21. [A small end desired and desire	ntity statement was filed fed. ger claimed. bunt of \$ _1076.00 to bunt of \$ to come authorized to credit over	over the filing fee is encover the recordal fee is ererpayments or charge the	closed.	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED		
NAME	Frank A. Delucia	
SIGNATURE	June Muio (Reg. No. 42-476)	
DATE	January 22, 2002	